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26818 7590 09/07/2006

MARK G. MORTENSON  
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10/24/2006 CCHAU2 00000057 09786794

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Kelly L. Storck (Depositor's name)  
 Kelly L. Storck (Signature)  
 October 19, 2006 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/786,794	03/08/2001	Julianna H. J. Brooks	BLP:106	6723

TITLE OF INVENTION: METHODS FOR USING RESONANT ACOUSTIC AND/OR RESONANT ACOUSTO-EM ENERGY TO DETECT AND/OR EFFECT STRUCTURES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$0	\$1400	12/07/2006

EXAMINER	ART UNIT	CLASS-SUBCLASS
MILLER, ROSE MARY	2856	073-579000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
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2. For printing on the patent front page, list  
 (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1. MARK G. MORTENSON  
 2.  
 3.

## 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

GP Intellectual Reserve, LLC

Havre de Grace, MD

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

## 4a. The following fee(s) are submitted:

- ☒ Issue Fee  
☐ Publication Fee (No small entity discount permitted)  
☐ Advance Order - # of Copies

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☒ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 503536 (enclose an extra copy of this form).

## 5. Change in Entity Status (from status indicated above)

- ☒ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature

Date 17 OCTOBER 2006

Typed or printed name mark G. mortenson

Registration No. 31,182

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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**TRANSMITTAL OF PAYMENT OF ISSUE FEE (Small Entity)**  
**(37 C.F.R. 1.311)**

Docket No.  
BLP: 106

Applicant(s): Juliana H.J. Brooks, et al.

Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
09/786,794	March 8, 2001	Miller, Rose Mary	26818	2856	6723

Inventor: Methods for Using Resonant Acoustic and/or Resonant Acousto-EM Energy to Detect and/or Effect Structures



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Transmitted herewith are the following for the above-identified application.

- ☒ Issue Fee Transmittal Form PTOL-85  
☒ Utility Fee: \$ 700.00 ☐ Design Fee: ☐ Plant Fee:  
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Signature

Dated: 19 October 2006

Mark G. Mortenson  
Reg. No. 31,182

The Law Offices of Mark G. Mortenson  
Post Office Box 310  
North East, MD 21901

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October 19, 2006 (Date)
Kelly L. Storck Signature of Person Mailing Correspondence
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BLP: 106

BOX: ISSUE FEE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Juliana H.J. Brooks, et al.

Art Unit: 2856

Serial No.: 09/786,794

Examiner: Miller, Rose Mary

Date Filed: March 8, 2001

Title: Methods for Using Resonant Acoustic and/or Resonant Acousto-EM Energy to Detect and/or Effect Structures

Certificate of Mailing Under 37 CFR §1.8(a)

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37 C.F.R. 1.8 (a)

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October 19, 2006  
Date

Kelly L. Storck  
Kelly L. Storck